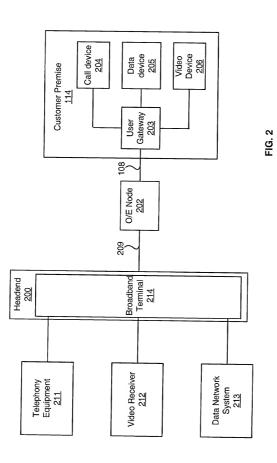


FIG. 1 Prior Art

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Title: "Hybrid Fiber Coax Communication System""
Docket No.: 1832 (42059-01350)
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Express Mail No.: EL702178376US Attorney: Travis C. Stephenson / Tel: (303) 338-0997 Start 300 Broadband terminal exchanges communications with O/E node over optical link at OC transmission rate User gateway exchanges communications with O/E node over coaxial link at electrical equivalent of OC transmission rate 302 O/E node maps downstream communications from OC transmission rate to electrical equivalent transmission rate and provides communications to user gateway 303 O/E node maps upstream communications from electrical transmission rate to OC equivalent transmission rate and provides communications to broadband terminal 304 User gateway separates downstream communications and provides voice communications to call device data communications to data device and video communications to video device and receives upstream communications from call device, data device and video device 305 Fnd 306

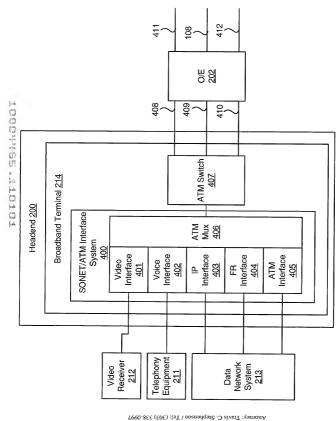
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Serial No.: Not Yet Assigned

Applicant: Phillips, et al. Docket No.: 1832 (42059-01350)

Title: "Hybrid Fiber Coax Communication System""

FIG. 3



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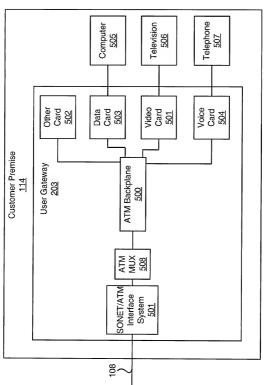
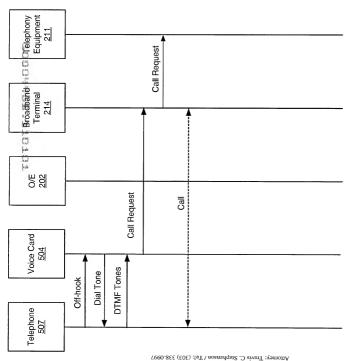
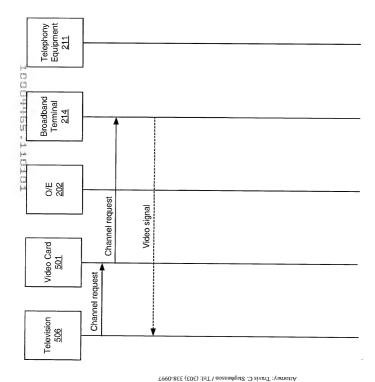


FIG. 5

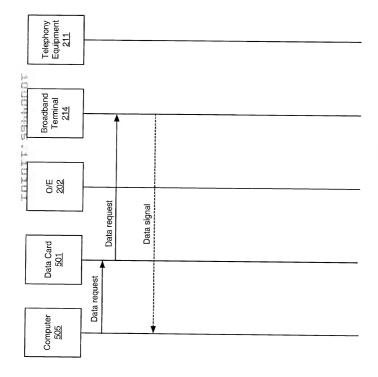






Serial No.: Not Yet Assigned
Thiel: "Hybrid Fiber Coax Communication System""
Applicant: Phillips, et al.
Docket No.: 1822 (42059-01350)
Express Mail No.: EL702178376US

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Thie: "Horbat Brote Communication System""
Popleten: Philips, et al.
Docket No.: 1832 (4,005-011350)
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